



Alan C. Lloyd, Ph.D.
Agency Secretary

California Regional Water Quality Control Board

Central Valley Region

Robert Schneider, Chair



Arnold
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Vacancy Announcement

**LOCATION: CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD,
11020 SUN CENTER DRIVE, #200, RANCHO CORDOVA, CA 95670**

ENVIRONMENTAL SCIENTIST (RPA 04-150-77)

DUTIES: Under the direction of a Senior Water Resources Control Engineer, the Environmental Scientist performs technical work in the Pesticide TMDL (Total Maximum Daily Load) Unit. Duties include assisting in the preparation of load reduction programs and/or TMDLs that address water quality problems associated with discharges of pesticides from agricultural operations and from urbanized areas and assisting in the preparation of impaired water body lists. Specific work includes preparing reports, preparing correspondence, preparing technical analysis and assessments of data and information; making Board presentations, assisting in development and implementation of monitoring programs, working with the public and interest groups, coordinating with other Regional Board programs, coordinating with other State and Federal agencies, managing contracts related to agricultural discharges, developing implementation programs, and developing basin plan amendments.

NECESSARY QUALIFICATIONS: Applicants must have the demonstrated ability to write clear and accurate technical reports. Applicants must also have the demonstrated ability to clearly communicate and present complex scientific or technical issues.

DESIRABLE QUALIFICATIONS: Experience or expertise primarily sought in: aquatic toxicology, environmental risk assessment, water quality criteria development, pesticide management, irrigation water management, or agricultural runoff management. Experience or expertise is also desirable in: fate of pollutants in the environment, especially pesticides; design and interpretation of surface water quality monitoring programs; development of water quality regulations and CEQA compliance; and working with diverse interests to address environmental issues. Knowledge and experience in water quality laws and regulations; assessment of nonpoint sources; and organization and completion of complex scientific or technical projects. Ability to develop and implement major field investigations and surveys, conduct special studies, analyze and interpret technical data, prepare recommendations for water quality improvement, and prepare written reports and presentations.

WHO MAY APPLY: Applicants must hold a current Environmental Scientist appointment or possess list, transfer or reinstatement eligibility to the Environmental Scientist, Water Resource Control Engineer, Land and Water Use Scientist, or Engineering Geologist classifications. Priority will be given to individuals with current reemployment, SROA and surplus status.

Permanent, Full-Time, Filing date: Until filled. Submit State application, resume, and cover letter to Joe Karkoski at the above address. For further information, please email at jkarkoski@waterboards.ca.gov or call (916) 464-4668.